IAP15 Rec'd PCT/PTO 29 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB posterior.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO	ATTORNEY 'S DOCKET NUMBER 034299-670							
DESIGNATED/ELECTED C	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
CONCERNING A SUBMISSION	10/551,919							
ERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 04/01/2004		PRIORITY DATE CLAIMED 04/02/2003						
TITLE OF INVENTION		CH VOLTAGE LINE						
METHOD FOR DETERMINING THE RECLOSE TIME OF A CIRCUIT BREAKER ON A HIGH VOLTAGE LINE								
APPLICANT(S) FOR DO/EO/US		·						
Jean-Pierre Dupraz, Houria Siguerdidjane, Farah Boudaoud, Patrick Bastard								
Applicant herewith submits to the United States De	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
	ncerning a submission under 35 U.S.C. 3	3						
	submission of items concerning a submiss							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. A copy of the International Application a	is filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by	b has been communicated by the International Bureau.							
c. \square is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the l	International Application as filed (35 U.S.6	C. 371(c)(2)).						
a. is attached hereto.	a. is attached hereto.							
• •	ted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Inter-	national Application under PCT Article 19	9 (35 U.S.C. 371(c)(3))						
a. are attached hereto (require	ed only if not communicated by the Interna	ational Bureau).						
b. have been communicated by	•							
c. have not been made; however	c. have not been made; however, the time limit for making such amendments has NOT expired.							
√. □	d. have not been made and will not be made.							
8. An English language translation of the a	8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document								
12. An assignment document for recording.	2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/551,919 INTERNATIONAL APPLICATION NO. PCT/FR2004/050137		ATTORNEY'S DOCKET NUMBER 034299-670					
20. Other items or information:							
The following fees have been submitted:					Calculations	PTO use only	
21. Basic national fee (37 CFR 1.492(a))\$300					\$		
	fee (37 CFR 1.492						
If the written opinion pro by IPEA/US indic	epared by ISA/US of cates all claims sati						
All other situations		\$					
If the written opinion of IPEA/US indicate	the ISA/US or the i s all claims satisfy						
Search fee (37 CFR 1.4	445(a)(2)) has beer	n paid on the int	ernational application to the L	ISPTO as an			
			n the US and provided to the		\$		
previously comm	unicated to the US	\$400					
All other situations \$500					<u> </u>		
TOTAL OF 21, 22 and 23 =					\$		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)					
- 100 =	/50 =	x \$250		\$			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMBE	ER FILED	NUMBER EXTRA	RATE			
Total claims		- 20 =	0	× \$50	\$		
Independent claims - 3 = 0 x \$200			\$				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$		
Applicant claims small entity status. See 37 CFR 1.21. Fees above are reduced by 1/2. SUBTOTAL =				\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest				Ψ			
claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$				
TOTAL FEES ENCLOSED =			\$				
	<u> </u>		·		Amount to be refunded:	\$	
					Amount to be charged:	\$	
I							

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🗌	A check in the amount of \$	to	cover the above fees is encl				
b. 🗌	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	50-1698	in the amount of \$	to cover the above fees.			
с. 🛛	The Commissioner is hereby authorized to coverpayment to Deposit Account No.	charge any add	ditional fees which may be re A duplicate copy o	quired, or credit any f this sheet is enclosed.			
d. 🗌	Compayment to Department of the Company of the Comp						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.							
	W. 000000000000000000000000000000000000						
Rot	ALL CORRESPONDENCE TO: pert E. Krebs			Charles 8/23/06			
P.C	elen Reid & Priest LLP). Box 640640 n Jose CA 95164-0640			SIGNATURE			
T: 408.292.5800 F: 408.287.8040				Khaled Shami			
				NAME			
				38,745			
				REGISTRATION NUMBER			